(Only for new nonprovisional applications under 37 CFR 1.53(b))

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UTILITY PATENT APPLICATION TRANSMITTAL	Attorney Docket No.	SJO920030054US1	
	First Inventor	Lamb	
	Title	CIM Utilities	
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	ER566886156US	

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 25] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS
4. Drawing(s) (35 U.S.C. 113) [Total Sheets4] 5. Oath or Declaration [Total Sheets4] a. Newly executed (original or copy)	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Express Mail Certificate
18. If a CONTINUING APPLICATION, check appropriate box, and sup- specification following the title, or in an Application Data Sheet under 3	oply the requisite information below and in the first sentence of the 37 CFR 1.76:
	ation-in-part (CIP) of prior application No.:
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disciosure of the 5b, is considered a part of the disciosure of the accompanying continuation. The incorporation can only be relied upon when a portion has been inadve.	Art Unit:
19. CORRESPON	IDENCE ADDRESS
Customer Number: 31070	OR Correspondence address below
Name ·	
Address	
City	State Zip Code
Country	Telephone Fax
Name (Print/Type) Timothy N. Ellis Signature	Registration No. (Attorney/Agent) 41,734 Date December 17, 2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

	PTO/SB/17 (10-0)
	Approved for use through 07/31/2006. OMB 0651-003
2	Patent and Trademark Office: U.S. DEPARTMENT OF COMMERC

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FEE TRANSMITTAL		Complete if Kn wn					
FEE IRANS	IVIIIIAL	Application Number					
for EV	2004	Filing Date					
for FY 2004		First Named Inventor	Lamb				
Effective 10/01/2003. Patent fees are su		Examiner Name					
Applicant claims small entity status. See 37 CFR 1.27		Art Unit					
TOTAL AMOUNT OF PAYMENT	(\$) 770	Attorney Docket No.	SJO920030054US1				

TOTAL AMOUNT OF PAYMENT (\$) 770 Attorney Docket No. SJU920030054US1						
METHOD OF PAYMENT (check all that apply)	ck all that apply) FEE CALCULATION (continued)					
Check Credit card Money Other None 3. ADDITIONAL FEES						
Large Entity 1 Small Entity						
Deposit Account:	Fee Code		Fee F Code (ee Sì	Fee Description	e Paid
Account U9-U466	1051	130	2051		Surcharge - late filing fee or oath	
Number Deposit Account	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name	1053	130	1053	130	Non-English specification	
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2	,520	For filing a request for ex parte reexamination	
Shaligo los(o) indicato colon	1804	920*	1804	920*	Requesting publication of SIR prior to	l
Charge any additional fee(s) or any underpayment of fee(s) Charge fee(s) indicated below, except for the filing fee	4005	4 040*	1005 1		Examiner action Requesting publication of SIR after	
to the above-identified deposit account.	1805	1,840*	1000 1	,040	Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee 1770	1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee 770	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501	665	Utility issue fee (or reissue)	
Ext <u>ra Claims below</u> Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims 20 -20** = 0 X 18 = 0	1503	640	2503	320	Plant issue fee	
Independent 3 - 3** = 0 X 86 = 0	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806		Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Fee Description Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	5 Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	5 For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	180	1 770	2801	385		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	2 900	1802	90	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0	Othe	Other fee (specify)				
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) **or number previously paid, if greater; For Reissues, see above						
(Complete (if annimals)						

SUBMITTED BY				(Complet	e (if applicable))
Name (Print/Type)	Timothy N. Ellis	Registration No. (Attorney/Agent)	41,734	Telephone 858-455-7977	
Signature	Timella			Date	December 17, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

EXPRESS MAIL CERTIFICATE

Date of Deposit: December 17, 2003

"Express Mail" mailing label No. ER566886156US

Inventor: Lamb et al.

Title of Invention: CIM Utilities

Attorney Docket No. SJO920030054US1

Attorney: Timothy N. Ellis

I hereby certify that the following documents:

- 1) Patent Application, including 25 pages of specification (including 20 claims), and 4 drawing sheets
- 2) Utility Patent Application Transmittal
- 3) Fee Transmittal
- 4) Declaration and Power of Attorney (4 pages)
- 5) Information Disclosure Statement (3 pages plus copies of listed documents)
- 6) Express Mail Certificate
- 7) 2 Postcard Receipts

Are being deposited in an envelope with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above, and such envelope is addressed to:

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Timothy N. Ellis Reg. No. 41,734